

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	527	("GROHE").AS.	US-PGPUB; USPAT	OR	OFF	2006/10/18 14:20
L2	184	L1 AND (SHOWER)	US-PGPUB; USPAT	OR	OFF	2006/10/18 14:20
S3	16	("1106914"   "1107614"   "2011446"   "2024930"   "2100186"   "2240392"   "3666179"   "3971074"   "4975993").PN. OR ("6442775"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 11:53
S4	185	4/601.ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/18 12:32
S5	9	("20050193487"   "3471872"   "5749552"   "6550080"   "6567998"   "6643862"   "6829790"   "6973682").PN. OR ("7043776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 11:55
S6	9	("20050193487"   "3471872"   "5749552"   "6550080"   "6567998"   "6643862"   "6829790"   "6973682").PN. OR ("7043776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 12:14
S8	35	("0006047"   "1188681"   "1193302"   "1415014"   "1616514"   "1893435"   "2100186"   "2336402"   "2380665"   "3698020"   "3822826"   "3913939"   "3971074"   "4142257"   "4177927"   "4397050"   "4554690"   "4752975"   "4865254").PN. OR ("5148556"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 12:17
S11	1	4/601.ccls. and fork	US-PGPUB; USPAT	OR	OFF	2006/10/06 12:51
S12	17	("1616514"   "2228626"   "2624619"   "3174691"   "3971074"   "4933080"   "5148556"   "6079060").PN. OR ("6233756").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 12:57
S13	17	("1616514"   "2228626"   "2624619"   "3174691"   "3971074"   "4933080"   "5148556"   "6079060").PN. OR ("6233756").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/06 12:57

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S14	9	("20050193487"   "3471872"   "5749552"   "6550080"   "6567998"   "6643862"   "6829790"   "6973682").PN. OR ("7043776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/13 13:39
S17	1	"4"/\$.ccls. AND ("quick-connect coupler")	US-PGPUB; USPAT	OR	OFF	2006/10/15 14:59
S18	27	"4"/\$.ccls. AND ("quick-connect")	US-PGPUB; USPAT	OR	OFF	2006/10/15 15:37
S19	31	("3375532"   "3982285").PN. OR ("5749552").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 15:03
S20	25	("1054922"   "2867230"   "3121235"   "3471872"   "3822826"   "3913839"   "3971074"   "4203551"   "4282612").PN. OR ("4752975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 15:07
S21	0	248/284.1.ccls. and ("shower")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 13:12
S22	3	248/291.1.ccls. and ("shower")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 13:11
S24	241	(4/605).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/15 15:19
S25	238	"quick connect coupler"	US-PGPUB; USPAT	OR	OFF	2006/10/15 15:38
S26	4	S25 and shower	US-PGPUB; USPAT	OR	OFF	2006/10/15 15:39
S27	0	S25 near water	US-PGPUB; USPAT	OR	OFF	2006/10/15 15:39
S28	182	shower and "quick connect"	US-PGPUB; USPAT	OR	OFF	2006/10/15 15:40
S29	25	("2608412"   "2638382"   "2647798"   "3131868"   "3136570"   "4198080"   "5024419"   "5046763"   "5070553"   "5361431"   "5478046"   "5577706"   "5608928"   "5634624").PN. OR ("5926868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 16:03
S30	153	"quick disconnect" and "shower"	US-PGPUB; USPAT	OR	OFF	2006/10/15 16:05
S31	105	S20/\$.ccls. and "quick disconnect"	US-PGPUB; USPAT	OR	OFF	2006/10/15 16:06

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S32	23	S31 AND SHOWER	US-PGPUB; USPAT	OR	OFF	2006/10/15 16:11
S33	16	(shower and (detach\$3)).ab.	US-PGPUB; USPAT	OR	OFF	2006/10/15 16:24
S34	870	239/289	US-PGPUB; USPAT	OR	OFF	2006/10/15 16:25
S35	19	S34 and "shower" and coupl\$2	US-PGPUB; USPAT	OR	OFF	2006/10/15 16:26
S36	35	("0006047"   "1188681"   "1193302"   "1415014"   "1616514"   "1893435"   "2100186"   "2336402"   "2380665"   "3698020"   "3822826"   "3913939"   "3971074"   "4142257"   "4177927"   "4397050"   "4554690"   "4752975"   "4865254").PN. OR ("5148556"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 16:57
S37	43	("1222726"   "1354838"   "1616514"   "1758115"   "2043714"   "3112073"   "3685745"   "3822826"   "4413362").PN. OR ("4901927"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 11:53
S39	128	coupler and (connect disconnect) and shower	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:00
S41	0	S39 and (head near coupler)	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:01
S42	3	(coupler and showerhead).ab.	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:04
S43	0	("2004/0217196").URPN.	USPAT	OR	OFF	2006/10/17 15:05
S44	0	("2004/0217196").URPN.	USPAT	OR	OFF	2006/10/17 15:05
S45	0	("2004/0217196").URPN.	USPAT	OR	OFF	2006/10/17 15:07
S46	1	("5624073").PN.	USPAT; USOCR	OR	OFF	2006/10/17 15:07
S48	182	"quick connect" and shower	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:10
S49	1	S48 and "quick connect" near (head showerhead handheld sprayer)	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:12
S50	3	"showerhead" near coupler	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:12
S51	0	("7043776").URPN.	USPAT	OR	OFF	2006/10/17 15:18
S52	0	("7043776").URPN.	USPAT	OR	OFF	2006/10/17 15:18

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S53	9	("20050193487"   "3471872"   "5749552"   "6550080"   "6567998"   "6643862"   "6829790"   "6973682").PN. OR ("7043776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 15:18
S54	25	("2608412"   "2638382"   "2647798"   "3131868"   "3136570"   "4198080"   "5024419"   "5046763"   "5070553"   "5361431"   "5478046"   "5577706"   "5608928"   "5634624").PN. OR ("5926868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 15:25
S55	25	("2608412"   "2638382"   "2647798"   "3131868"   "3136570"   "4198080"   "5024419"   "5046763"   "5070553"   "5361431"   "5478046"   "5577706"   "5608928"   "5634624").PN. OR ("5926868").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 15:25
S56	26	("0785824"   "1319738"   "1327428"   "1432501"   "1641778"   "1840812"   "2218759"   "2383235"   "2600554"   "2873999"   "3865310"   "4413362"   "5070553"   "5926868").PN. OR ("6315220").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 15:28
S57	26	("0785824"   "1319738"   "1327428"   "1432501"   "1641778"   "1840812"   "2218759"   "2383235"   "2600554"   "2873999"   "3865310"   "4413362"   "5070553"   "5926868").PN. OR ("6315220").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/17 15:28
S58	3221	(shower head near connect).ab.	US-PGPUB; USPAT	OR	OFF	2006/10/17 15:48
S59	194	4/567.ccls.	US-PGPUB; USPAT	OR	OFF	2006/10/18 11:35
S61	25	("1054922"   "2867230"   "3121235"   "3471872"   "3822826"   "3913839"   "3971074"   "4203551"   "4282612").PN. OR ("4752975").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:33

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S62	25	("1054922"   "2867230"   "3121235"   "3471872"   "3822826"   "3913839"   "3971074"   "4203551"   "4282612").PN. OR ("4752975"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:35
S63	2135	showerhead and (dual two multiple) and support	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:36
S64	1242	(showerhead "shower head").ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:37
S65	547	S64 and (dual multiple two several)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:37
S66	34	S64 and (dual multiple two several).ti.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:38
S67	11	("0120555"   "4865254"   "4975993"   "5775597"   "D299850"   "D326310"   "D329276"   "D341874"   "D386567").PN. OR ("D445478"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/18 12:41



## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name**

**First Name**

GROHE

K

Search

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